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IR-2541 (2-3590)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent Application	of							
Daniel M. Kinzer et al.					Date: August 5, 2004				
Serial No.: 10/613,326				Group Art Unit: 2811					
Filed: July 3, 2003				Examiner: Q. D. Vu					
For:	VERTICAL CONDUCTION FLIP-CHIP DEVICE WITH BUMP CONTACTS ON SINGLE SURFACE								
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450									
AMENDMENT/SUBMISSION									
Sir:									
This is a response to the Office Action mailed May 5, 2004 in the above-identified									
application. Reconsideration of the application is respectfully requested.									
FEE CALCULATION									
Any additional fee required has been calculated as follows:									
If checked, "Small Entity" status is claimed.									
	NO. CLAIMS AFTER AMENDMENT	HIGHEST N PREVIOUS PAID FOR	LY	TRA PRESE	NT	RATE		ADDIT. FEE	
TOTAL	20 MI	NUS 29	* =	0	X	(\$9 SE or \$18)	\$		
INDEP. FIRST P		NUS 4 MULTIPLE DEI	** = PENDENT	CLAIM	<u>X</u>	(\$43 SE or \$86) (\$145 SE or \$290)	<u>\$</u> \$	,	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X (\$145 SE or \$290) \$  * not less than 20 ** not less than 3  TOTAL \$ -0-									
mot less than 20 million less than 3									
If any additional payment is required, a check which includes the calculated fee of \$									
(OFGS	(OFGS Check No) is attached.								

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

## **CONTINGENT EXTENSION REQUEST**

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

## **SUMMARY OF AMENDMENTS**

- 1. \_\_\_ If checked, an abstract (an amended abstract) is submitted herewith.
- 2. \_\_\_ If checked, amendment(s) to the drawings are submitted herewith.
- 3. \_\_\_ If checked, amendment(s) to the specification are submitted herewith.
- 4. xx If checked, amendment(s) to the claims are submitted herewith.